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News Release

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New Air Monitoring Equipment Located In Woods Cross

(Woods Cross, Utah) – In August 2014, the Davis County Health Department formed a partnership with Silver Eagle Refining, Worldwide Environmental Products, Inc. (WEP), and Woods Cross City to provide real-time air quality data for Woods Cross residents.

Soon, sophisticated air monitoring equipment will be placed at various locations in the city automatically uploading information to a publicly accessible website. These monitors will provide localized data on a variety of primary air pollutants such as PM 2.5, PM 10, CO, NO, NO₂, H₂S, Ozone, and VOCs.

According to Lewis Garrett, director of the Davis County Health Department, this partnership is a positive step in working toward cleaner air within Davis County. "The online data should provide valuable information for our citizens," he said.

The county health department's Air Quality Bureau manager, Dennis Keith, said, "Parents and teachers will be able to use the data to make informed decisions on whether to restrict outdoor activities on bad air quality days. Also, schools can use the online information from the monitors to develop targeted air quality education programs in the classroom."

The monitors are currently in the testing stage at the Davis County Testing Center for diesel vehicles, said Keith. That center, located in Kaysville, is run by WEP through a contract with the Davis County Health Department.

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"The goal is to have the air monitoring system fully operational by the end of December 2014," Keith said.

Once testing is complete and the website is active, the monitors will be installed at the following locations:

- 1. Woods Cross High School
- 2. Woods Cross Elementary School
- 3. Legacy Prep Academy
- 4. Woods Cross Public Works
- 5. Silver Eagle Refining

Project details:

- Silver Eagle Refining invested \$85,000 to purchase five air monitors.
- WEP is sponsoring the web site where the monitor data will be published. The web address is www.daviscleanairnetwork.com
- WEP also is providing the facility and support for testing the monitors.
- Davis County Health Department staff will provide oversight and maintenance of the monitors.
- Wood Cross City is providing logistical support and a central location for the monitor data to download and then upload onto the web site.

For additional information, contact Keith at 801-525-5118 or dkeith@daviscountyutah.gov.

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